SAFETY DATA SHEET

Product Name: Humidity Liquid

1. Identification of the substance/mixture and of the company/undertaking

Product Name: Humidity Liquid
Identification of the supplier: Konica Minolta, Inc.
Address: 2-7-2, Marunouchi, Chiyoda-ku, Tokyo, 100-7015, JAPAN

2. Hazards identification

POTENTIAL HEALTH EFFECTS:

Eye Effects: May cause eye and mucous membrane irritation.
Skin Effects: May cause slight skin irritation.
Ingestion Effects: None currently known.
Inhalation Effects: No exposure excepted under normal conditions. Large amount of mist if inhaled, may cause irritation of nose and throat mucous membranes.
Chronic Effects / Carcinogenicity: None of the components in this material is listed by IARC, EU or ACGIH as a carcinogen.

3. Composition/information on ingredients

Substance/Mixture: Mixture
Ingredients and Concentration

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>Concentration wt. %</th>
<th>CAS#</th>
<th>R-Phrase</th>
<th>EINECS</th>
</tr>
</thead>
<tbody>
<tr>
<td>AntiFoaming agent</td>
<td>&lt;1</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
</tbody>
</table>

4. First-aid measures

Inhalation: Not applicable.
Skin Contact: Wash with water for 15 minutes. If symptoms occur, get medical attention.
Eye Contact: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Ingestion: Wash out mouth with water. Drink one or two glasses of water. If symptoms occur, get medical attention.

5. Fire-fighting measures

Suitable Extinguishing Media: Product itself is non-combustible. Use appropriate agent for surrounding fire.
Extinguishing Media to Avoid: No information.
Fire Fighting: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Extinguish surrounding fire and move container from fire area if you can do it without risk.
6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:
Wear personal protective equipment (See Section 8).

Environmental precautions:
No information.

Methods and materials for containment and cleaning up:
Flush to sewer if permitted, otherwise absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

7. Handling and storage

Handling
Technical Measures:
Avoid contact with eyes, skin and clothing. Wear personal protective equipment (See Section 8). Wash thoroughly after handling.

Ventilation requirements:
Use with adequate ventilation.

Precautions:
No information.

Precautions for safe handling:
No information.

Storage
Storage Conditions:
Keep container tightly closed. Store in a cool and dry place.

Safety adequate container materials:
No information.

8. Exposure controls/personal protection

Appropriate engineering controls:
Use process enclosures or local exhaust ventilation.

Control parameters

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>ACGIH</th>
<th>EU - OEL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TLV-TWA</td>
<td>TLV- STEL</td>
</tr>
<tr>
<td>Antifoaming agent</td>
<td>None established</td>
<td>None established</td>
</tr>
</tbody>
</table>

Personal Protective Equipment

Respiratory Protection:
Not required under normal conditions.

Hand protection:
Impervious gloves should be worn.

Eye/face protection:
Splash goggles should be worn.

Skin Protection:
Not required under normal conditions.
SAFETY DATA SHEET

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9. Physical and chemical properties

<table>
<thead>
<tr>
<th>Product</th>
<th>Physical state:</th>
<th>Liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form:</td>
<td>Liquid</td>
<td></td>
</tr>
<tr>
<td>Color:</td>
<td>Clear colorless</td>
<td></td>
</tr>
<tr>
<td>Odor:</td>
<td>Odorless</td>
<td></td>
</tr>
<tr>
<td>pH:</td>
<td>9.0–11.0</td>
<td></td>
</tr>
<tr>
<td>Initial boiling point and boiling range:</td>
<td>Approx. 100(°C)</td>
<td></td>
</tr>
<tr>
<td>Flash point:</td>
<td>None</td>
<td></td>
</tr>
<tr>
<td>Vapour pressure:</td>
<td>Approx. 17(mmHg) (20°C)</td>
<td></td>
</tr>
<tr>
<td>Vapour density:</td>
<td>Approx. 0.6</td>
<td></td>
</tr>
<tr>
<td>Evaporation rate:</td>
<td>Approx. 1.0 (H2O=1)</td>
<td></td>
</tr>
<tr>
<td>Solubility:</td>
<td>water: Completely soluble.</td>
<td></td>
</tr>
</tbody>
</table>

10. Stability and reactivity

| Chemical stability: | Stable.          |
| Possibility of hazardous reactions: | No Information. |
| Conditions to avoid: | No Information. |
| Incompatible materials: | No hazardous reactions known |
| Hazardous decomposition products: | No hazardous reactions known |

11. Toxicological information

| Acute toxicity (oral): | LD50: > 2000 mg/kg[rat] (data from individual |
| Mutagenicity:          | Ames Test: Negative |

12. Ecological information

No Data

13. Disposal considerations

When disposing of the waste or recovered material, consult federal, state and/or local regulations for the proper disposal method.

14. Transport information

<table>
<thead>
<tr>
<th>UN Class</th>
<th>UN classification:</th>
<th>---</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN number:</td>
<td>Proper shipping name:</td>
<td>---</td>
</tr>
<tr>
<td>Packing group:</td>
<td>---</td>
<td>---</td>
</tr>
</tbody>
</table>

No Data
Product Name: Humidity Liquid

15. Regulatory information

Labeling according EEC-Regulations: No labels required.

16. Other information

Disclaimer

The above information is believed to be accurate and represents the best information currently available to our company. However, our company make no warranty with respect to such information, and our company assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes.